Serial No.: 10/522,201

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jean Dolbec et al.

Serial No.: 10/522,201 Filed: 2/16/2006

Title: AUTOMATIC DETECTION AND RESOLUTION OF FIBER

CABLING ERRORS IN OPTICAL NETWORKS

Art Unit: 2456

Examiner: Tom Y. Chang

Confirm No.: 3744

Docket No.: 23710 (now 2060/43)

Via EFS Web

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Certificate of Electronic Transmission Under 37 C.F.R. §1.8

I hereby certify that this correspondence and any document referenced herein are being electronically filed with the USPTO via EFS-Web on 10/7/2009.

Marjorie Scariati
(Printed Name of Person Sending Correspondence)

/Marjorie Scariati/ (Signature)

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Sir:

This is in response to the Final Office Action mailed July 7, 2009. A response is due by October 7, 2009; thus, this response is timely filed.

In response to the Final Office Action dated July 7, 2009, kindly consider the following Amendments and Remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2.

Remarks/Arguments begin on page 4.